SBR No- 179/14-15

Original/Duplicate/Triplicate

P.W.G. 17 | 1st and part Bill | **CONTRACT CERTIFICATE** | Reference paras 158 & 170

No.

Division Yelahanka | Sub division Yelahanka New Town | Date

Bills received No | Date | Sub-divisional / Divisional | Cash book vr No | Date

Sheculed Docket No | Head of account

Name of work(as per sanctioned estimate) :-

NAME OF WORK :Construction of Rangamandira in front of RTO complex in B sector in ward no:04.

Work Code:004-14-000059

Name of contractor and full address :-

Technical Manager (west)

Reference to agreement No :- 512 | **Estimated cost : 24.55 lakh** | **Work order No :512, 4/3/2014**

Certified that the measurments were taken by me on 30/11/2014 and recorded on pages 10684 to 10685 measurment book No 1069 and the work is satisfactorily executed by the contractor.

Signature of contractor

Assistant Executive Engineer
Byatarayanapura Sub-division
KRIDL, BBMP, Bangalore

Asst. Engineer

Certified that the measurments were taken by me on 30/11/14 and recorded correct.The work is satisfactorily executed. Certified that the quantities of materials shown in column 3 of account II have been actualy brought to site of work and the contractor has not previously received any advance on this security. These materials are of any imperishable nature and are all required by the contractor for immidiate use on the work in connection with items for which rates finished work have been agreed upon.A formal agreement signed and executed by the contractor is recorded in divisional office.

Sub-divisional officer

II MEMORANDUM OF PAYMENT

1) Total value of work done or supplies as per A/c within		
2) Deduct amount to be held in reserve being----percent Rs----------%-------		
3) Balance---		
4) Deduct payments		
a) Amount of previous payment as in divisional/sub divisional cash book vr No----------dated----------S.D No----------Amount	Bill Amount	5,84,033/-
b) Cost of payments/stores or other materials supplied now made recovery of Amount paid on this bill by cheque/cash	LWF	60/-
	ET	14,800/-
	VAT	30,600/-
Total	L&C	4,000/-
5) Balance being unpaid value of work done held in reserve	CVE	1,000/-
6) Deduct cash of advance made on divisional/sub divisional cash book	Security	14,332/-
7) Net amount due to or from contractor.	Tds/Income tax	1,49,967/-
UN ADJUSTED ITEMS		
8) Advance to contractor for materials to site(as detailed within)	Cheque	4,30,966/-
9) Value of government materials supplied.		
TOTAL AMOUNT UN-ADJUSTED	Bill Amount	5,84,033/-

Contractor's signatures

Received Rs----------(in words)----------

For use in the Executive Engineer's office----------

of payment as per memorandum
(in final settlement of all demand)

Witness
1)

Reciept Stamp

Assistant Executive Engineer
Byatarayanapura Sub-division
KRIDL, BBMP, Bangalore

2)

Assistant Executive Engineer
Byatarayanapura Sub-division
KRIDL, BBMP, Bangalore

Dated signature of contractor

paid by me cheque No dated

Checked & Admitted For Rs. 5,84,033/-

By Cr to 5,84,033/-

Cash Rs .....

For Rs. 1,49,967/-

Date | Initials of officer making payment | Date | Executive Engineer

Accounts Superintendent

Exe Engineer
B.B.M.P. Bangalore

Sl. No	Items grouped under Sub-Heads and Sub-works of the estimate	Unit	Previous Measurement		Present Measurement			Total Up to date	
			Qty	Cost	Qty	Rate	Amount	Qty	Cost
1	2	3	4	5	6	7	8	9	10
1	KSRB 2-1.1 : Earthwork in surface excavatinn in ordinary soil for levelling and lowering the ground manually (other than foundation of buildings, culverts, road drains and trenches of pipe lines and cables) and removing the excavated stuff to a distance not exceeding 50m and lift upto 1.5m, excavated surface leveled and neatly dressed, disposed earth to be leveled after breaking of clods and neatly dressed as per specifications, specification No.	Cum			69.00	124.02	8557.00	69.00	8557.00
2	KSRB 2-2.2 : Earth work excavation for fuundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in hard soil not exceeding 1.5m , in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m, specification, specification No.	Cum			18.40	227.88	4193.00	18.40	4193.00
4	KSRB-4.1.3 : Providing and laying in position plain cement concrete of mix M 7.5 withOPC cement at 180kgs, with 40mm and down size graded granite metal course aggregates @0.892cum and fine aggregates @0.57cum machine mixed, concrete laid in layers not exceeding 15cms. thick, well completed, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1.4.2, No. 12/ Item No. 4.3/ PWD SR 2013-14	Cum			51.75	4211.38	217939.00	51.75	217939.00
	For RCC drain				3.11	4290.84	13345.00	3.11	13345.00

Sl. No	Items grouped under Sub-heads and Sub-works of the estimate	Unit	Previous Measurement		Present Measurement			Total Up to date	
			Qty	Cost	Qty	Rate	Amount	Qty	Cost
9	KSRB 2.3: Filling available excavated earth (excluding rock) in sides of foundations upto plinth in layers not exceeding 20 cms. in depth, compacting each deposited layer by ramming after watering with lead upto 50 m. and lift upto 1.5 m. including cost of all labour complete as per specifications. specification No. KBS 2.9	Cum			18.40	99.64	1833.00	18.40	1833.00
15	KSRB 4.2.3 : Providing and laying in position Reinforced cement concrete of mix M20 with OPC cement @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.878cum and fine aggregates @0.459cum with superplastesisre @ 3lts conforming to IS9103-1999Reffirmed machine mixed exceeding 15cms thick, vibrated for all works in foundation plinth and ground floor level for roof slabs, staircase, lintels, retaining walls, return walls, walls(any thickness) including attached plasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc, including cost of all materials, labour HOM of machinery, curing, complete as per specifications. Specification. No. KBS 4.1,4.6, No. KBS 4.1,4.6, No. 13/ Item No. 4.11/ PWD SR 2013-14)	Cum			34.50	5535.32	190969.00	34.50	190969.00
					8.63	5639.76	48671.00	8.63	48671.00

Sl No	Items grouped under Sub-heads and Sub-works of the estimate	Unit	Previous Measurement		Present Measurement			Total Up to date	
			Qty	Cost	Qty	Rate	Amount	Qty	Cost
16	KSRB 4.9.2: Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications Specification No	Qtl			6.90	7244.04	49984.00	6.90	49984.00
	For RCC drain (				6.04	7380.72	44580.00	6.04	44580.00
17	KSRB 4-6.4 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness, attached pilasters, bittresses,buttresses plinth and string course including cost of all materials, labour complete as per specifications. Specification NO KBS 4.6.2 Page No. 17/ h No. 4.31/ PWD SR 2013-14				73.60	271.08	19951.00	73.60	19951.00
19	KSRB 5-14: Providing and constructing precast concrete solid blocks with compressive strength not less than 35 Kg/sqm with cement mortar 1:4 masonry (quoin, Jamb, closer blocks) with solid concrete blocks of size 40x20x20cms conforming to I.S: 2185/1963 in superstructure including cost of materials, labour charges, scaffolding, curing complete as per specifications.	Sqm			90.55	907.36	82161.00	90.55	82161.00
26	KSRB 15-3.7 : Providing 18mm thick cement plastering single coat with cement mortar 1:3, to brick masonry including rounding off corners wherever required smooth rendering. Providing and removing scaffolding, including cost of materials, labour, curing complete	Sqm			80.85	209.38	16969.00	80.85	16969.00

Sl.	Items grouped under Sub-heads and Sub-works of the estimate	Unit	Previous Measurement		Present Measurement			Total Up to date	
			Qty	Cost	Qty	Rate	Amount	Qty	Cost
27	KSRB 15-7 : Providing lime rendering for plastering to wall and ceiling, including cost of materials, labour, curing complete as per specifications. (P.99 /1.15.33 PW, P	Sqm			80.85	19.08	1543.00	80.85	1543.00
28	KSRB 15-3.10 : Providing 20mm thick cement plaster in single coat with cement mortar 1:3, to stone masonry including rounding off corners wherever required smooth rendering. : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. (P.98/1.15.18 PW, P & IWTD --SR	Sqm			294.53	223.66	65875.00	294.53	65875.00
29	KSRB 15-15.1: Providing and applying painting in two coats with plastic emulsion paint with primer of approved brand on wall surface to give an even approved shade after thoroughly brushing the surface, free from mortar drops and other foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour, complete as per specifications. - with primer (P.101/1.15.51.2 PW, P & IWTD	Sqm			80.85	63.60	5142.00	80.85	5142.00
30	KSRB 15-16.1 : Providing and finishing external walls in two coats with waterproof cement paint with primer of approved brand and shade to give an even shade after throughly brooming the surface to remove all dirt and loose powdered material, free from mortar drops and other foreign matter cost of materials, labour, complete as per specifications. - with primer (P.102 / 1.15.53.2 PW, P & IWTD --SR 2013-14)	Sqm			294.53	78.44	23103.00	294.53	23103.00

Sl No	Items grouped under Sub-heads and Sub-works of the estimate	Unit	Previous Measurement		Present Measurement			Total Up to date	
			Qty	Cost	Qty	Rate	Amount	Qty	Cost
32	Providing and fixing RCC Slabs 5cms thick for wall shelves with 12mm and down size jelly cement concrete 1:1 1/2 :3 including CM 1:3 plaster finishing, curing etc., complete (excluding the cost of steel, fabrication and plastering charges).P 18 / 4.57.	sqm			198.10	491.84	97434.00	198.10	97434.00
33	Providing RCC pre cast covering slab as per data rate	Sqm			29.70	1249.00	37095.00	29.70	37095.00
				TOTAL			929344.00		929344.00
				KRIDL Charges 11%			102227.84		102227.84
				G TOTAL			1031571.84		1031571.84

Certificate:

Certified that the contractor has work done satisfactorily.
The contractor has removed the debries from work site.
There is no dept. materials issued to the contractor.

Assistant Engineer
ward No 04 YST

Assistant Executive Engineer
Yelahanka Satellite Town Sub Division
BBMP, Bangalore-64.